FORM (REV	1 PTO-1390 (5-93)		E ATTORNEY'S DOCKET NUMBER										
TRANSMITTAL LETTER TO THE UNITED STATES 30002458-5													
DESIGNATED/ELECTED OFFICE (DO/EO/US)													
CONCERNING A FILING UNDER 35 U.S.C. 371													
	Us APPLICATION TO (Fiknown, 60 370F 0) 4 1												
1	ERNATIO PCT/GB0	PRIORITY DATE CLAIMED May 8, 2000											
TITLE OF INVENTION IMPROVEMENTS RELATING TO NETWORKING													
APPLICANT(S) FOR DO/EO/US													
Δηρ	Martin W	arwick BEALE et al. rewith submits to the United States Designated/Elected Office (DC	VEO/CIS) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).											
4.		A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.											
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
		is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau.											
		is not required, as the application was filed in the United S	states Receiving Office (RO/US)										
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).											
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
		are transmitted herewith (required only if not transmitted by the International Bureau).											
		have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired.											
		have not been made and will not be made.											
8.		A translation of the amendments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
11.		Applicant claims small entity status under 37 CFR 1.27 .											
Item	ns 12. to	17. below concern other document(s) or information included:											
12.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
13.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
14.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.											
15.		A substitute specification.											
16.		A change of power of attorney and/or address letter.											
17.		Other items or information:											
1													

531 Rec'd PCT/F. 07 JAN 2002

U.S. APPLICATION NO (IF) Unassigned	ATTORNEY'S DOCKE 30002458-5	ATTORNEY'S DOCKET NUMBER 30002458-5									
18. ⊠The following	g fees are subm	CALCULATION	ONS	PTO USE ONLY							
Basic National Fee (37 CFR 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO\$890.00											
International p (37 CFR 1.48)											
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)\$740.00											
Neither international preliminary examination fee (37 CFR 1.482) nor International search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,040.00											
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$100.00											
		00.00									
Surcharge of \$130.	00 for furnishing	the o	oath or declaration	n late	er than 20						
Months from the earliest claimed priority date (37 CFR 1.492(e))											
Claims	Number Filed		Included in Basic Fee		Extra Claims		Rate			·	
Total Claims	35	-	20	Ξ	15	×	\$18.00	\$27	0.00		
Independent Claims	6	-	3	=	3	×	\$84.00	\$25	2.00		
Multiple dependent	claim(s) (if appl		OTAL OF ABC				\$280.00)			
	\$141	2.00									
Reduction by ½ for	filing by small e	ntity, i	if applicable.					\$	0.00		
SUBTOTAL =						\$141	2.00				
Processing fee of \$ months from the ea	130.00 for furnis rliest claimed pr	hing iority	English translation date (37 CFR 1.49	n late 92(f)	er the 20		+				
			TO	TA	L NATIC	NA	FEE =	\$141	\$1412.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								\$4	\$40.00		
-							DSED =	\$145	2.00		
								Amount to be: refunded	s		
								charged			
a. 🛛 A check in	the amount of	\$1,45	2 to cover the abo	ve f	ees is enc	losed	 .		L		
o. Please cha	arge my Deposi	t Acco	ount No. <u>19-0741</u>	in th	e amount	of _	0 to the	above fees. A duplic	cate cor	oy of this sheet	
c. ⊠ The Comn	nissioner is here	eby au	uthorized to charg	e an	y addition:	al fee	s which ma	y be required, or cre	dit any		
			nt No. <u>19-0741</u> . A								
1.137(a) or (b)) mus	ppropriate time t be filed and gr	anted	inder 37 CFR 1.49 I to restore the app	94 oı plica	1.495 ha tion to per	s not iding	been met, a status.	petition to revive (3	7 CFR		
SEND ALL CORRESPONDENCE TO:											
HEWLETT-PACKARD COMPANY SIGNATURE								$\overline{\mathcal{I}}$ \mathcal{I}	<u> </u>		
Intellectual Property Administration							(denn (aw				
							NAME WILLIAM T. ELLIS				
Fort Collins, CO 80526-2400										1	
	STRATION NU	MBER 26,874	MBER 26,874								